

DENTAL RADIOGRAPHIC SYSTEMS

FIELD TEST RECORD EDIT CHECKS

(Test Procedure DRA - Form FDA 2785)

Verify that:

1. The certification status of each component is indicated in item 2.
2. For systems manufactured before May 1994, if a value of tube current is not entered in item 32, a value of mAs is entered at item 7 or the system is identified as fixed tube current in Remarks. For systems manufactured after May 1994, data item 32 is the mAs product.
3. The appropriate series of aluminum filters has been used in the Beam Quality determination:  
  
    Above 70kVp: 4.5 mm, 3.5 mm, 2.5 mm, 1.5 mm  
  
    50 - 70 kVp: 3.0 mm, 2.0 mm, 1.5 mm, 1.0 mm
4. If only four values are entered for reproducibility, no two exposures differ by more than ten percent of the highest value.
5. For controls manufactured after May 1994, item 32 is mAs product and not just mA.